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|          |       | A   |     |
|----------|-------|---|-----|
| ZNFN3A1  | : 1   | MEPLKVEKFATANRGNGLRAVTPLRPGELLFRSDPLAYTVCKSGRGVCDRLLGKEKLM    | 60  |
|          |       | ME LKVEKF TANRGNGLRAV PLRPGELLFRSDPLAYTVCKSGRGVCDRLLGKEKLM    |     |
| AK010447 | : 1   | MEALKVEKFTTANRGNGLRAVAPLRPGELLFRSDPLAYTVCKSGRGVCDRLLGKEKLM    | 60  |
| ZNFN3A1  | : 61  | RCSCRCRVAKYCSAKCCKKAMPDHKRECKCLKSCKPRYPDSVRLGRVVKLMOGAPSES    | 120 |
|          |       | RCSCRC+AKYCSAKCCKKAMPDH+REC CLKSCKPRYPDSVRLGRV+ KLMD PSES     |     |
| AK010447 | : 61  | RCSCRCIAKYCSAKCCKKAMPDHRREGCLKSCKPRYPDSVRLGRVIVKLMDEKPSSES    | 120 |
| ZNFN3A1  | : 121 | EKLYSFYDLESNINKLTEDKKEGLRQLVMTFQHFMRREEIQDASQLPPAFDLFEAFKVIC  | 180 |
|          |       | EKLYSFYDLESNT+KLTEDKKEGLROL MTEQHEMRREEIQDASQLPP+FDLFEAFKVIC  |     |
| AK010447 | : 121 | EKLYSFYDLESNISKLTEDKKEGLROLAMTFQHFMRREEIQDASQLPPSFDLFEAFKVIC  | 180 |
| ZNFN3A1  | : 181 | NSFTICNAEMQEVGYGLYPS+SLNHSCDPNCSIVFNGPHLLRAVRDIEVGEELTICYL    | 240 |
|          |       | NSFTICNAEMQEVGYGLYPS+SLNHSCDPNCSIVFNGPHLLRAVR+IEVGEELTICYL    |     |
| AK010447 | : 181 | NSFTICNAEMQEVGYGLYPSMSLNHSCDPNCSIVFNGPHLLRAVREIEAGEELTICYL    | 240 |
| ZNFN3A1  | : 241 | DMLMTSEERRKQLRDQYCFECDCFRQQTQDKDADMLTGDEQVWKEVQESLKKIEELKAHW  | 300 |
|          |       | DMLMTSEERRKQLRDQYCFECDC RCQTQDKDADMLTGDEQ+WKEVQESLKKIEELKAHW  |     |
| AK010447 | : 241 | DMLMTSEERRKQLRDQYCFECDCIRCQTQDKDADMLTGDEQIWKEVQESLKKIEELKAHW  | 300 |
| ZNFN3A1  | : 301 | KWEQVLAMCQAIISNSERLPDINIYQLKVLDCAMDACINLGLLEALFYGTRTMEPYRI    | 360 |
|          |       | KWEQVLA+CQAI+SNS RLPDINIYQLKVLDCAMDACINLG+LEALFY RTMEPYRI     |     |
| AK010447 | : 301 | KWEQVLALCQAIINSNSNRLPDINIYQLKVLDCAMDACINLGMLEALFYAARTMEPYRI   | 360 |
| ZNFN3A1  | : 361 | FFPGSHPVYRGVQVMKVGKLQLHQGMFPQAMKNRLAFLDIMRVTHGREHSLIEDLILLLEE | 420 |
|          |       | FFPGSHPVYRGVQVMKVGKLQLHQGMFPQAMKNRLAFLDIM+VTHGREHSLIEDLILLLEE |     |
| AK010447 | : 361 | FFPGSHPVYRGVQVMKVGKLQLHQGMFPQAMKNRLAFLDIMKVTHGREHSLIEDLILLLEE | 420 |
| ZNFN3A1  | : 421 | CDANIRAS 428 (SEQ ID NO: 1)                                   |     |
|          |       | CDANIRAS (SEQ ID NO: 81)                                      |     |
| AK010447 | : 421 | CDANIRAS 428 (SEQ ID NO: 82)                                  |     |

FIG.2B

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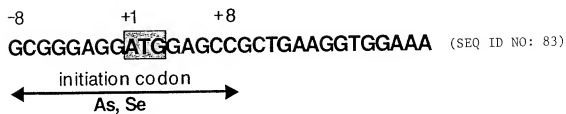


FIG.6A

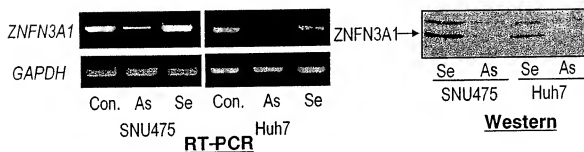


FIG.6B

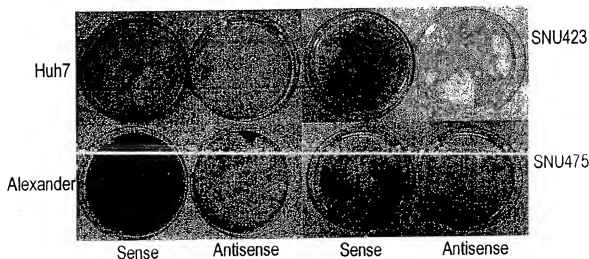


FIG.6C